AMENDMENTS TO THE CLAIMS

(Previously presented) A computer-implemented method for facilitating trading

of orders in a batch process, comprising:

determining, by a computer, for each order in a batch, a premium for the order at a

particular price, wherein for a respective order, the particular price is adjusted in accordance with

the premium when setting a price for pairing, and

pairing, by a computer, the orders in the batch in accordance with their respective

premiums,

wherein the premium for an order depends on the size of the order that is matchable with

at least one contra side order, and when a portion of the order is unmatchable in a pairing, the method further comprises reducing the size of the order by the size of the unmatchable portion

and determining a new premium for the order in accordance with the reduced order size.

2. (Previously presented) The method of claim 1, wherein determining the premium

for each order occurs in accordance with a respective liquidity curve associated with each order

in the batch.

3. (Previously presented) The method of claim 1, wherein determining the premium

for each order occurs when the orders in the batch are posted to the batch process.

4. (Previously presented) The method of claim 1, wherein pairing the orders in the

batch includes giving preference to orders offering premiums, the preference being proportional

to the size of the premium.

(Previously presented) The method of claim 1, wherein pairing the orders in the

batch includes giving preference to orders demanding premiums, the preference being inversely

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proportional to the size of the premium.

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6. (Original) The method of claim 1, further comprising automatically setting the

price for each pairing based on the premiums associated with the orders in the pairing.

7. (Previously presented) The method of claim 6, wherein a pairing includes a buy

order and a sell order, and wherein said automatically setting sets the price for the pairing to a

market price when both orders are offering a premium.

8. (Previously presented) The method of claim 6, wherein a pairing includes a buy

order and a sell order, and wherein said automatically setting sets the price for the pairing to a

market price plus the sell order premium when the premium offered by the buy order is at least

the premium demanded by the sell order.

9. (Previously presented) The method of claim 6, wherein a pairing includes a buy

order and a sell order, and wherein said automatically setting sets the price for the pairing to a

market price less the buy order premium when the premium offered by the sell order is at least

the premium demanded by the buy order.

10. (Previously presented) The method of claim 6, wherein a pairing includes a buy

order and a sell order, and wherein said automatically setting marks the pairing as unmatchable

when the premiums indicate lack of a mutually acceptable price.

11. (Currently amended) The method of claim 10, wherein the premiums indicate

lack of a mutually acceptable price when:

[[(i)]] the buy order is demanding a premium that is greater than the premium offered by

the sell order[[,]];

[[(ii)]] the sell order is demanding a premium that is greater than the premium offered by

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the buy order[[,]]; or

[[(iii)]] the buy order and the sell order are both demanding premiums.

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Suite 2800 Seattle, Washington 98101 206.682.8100 12. (Original) The method of claim 1, further comprising automatically adjusting the

price for a pairing when one of the orders in the pairing is also participating in an unmatchable

pairing.

13. (Withdrawn) A computer-implemented method for facilitating trading of orders

in a batch process, comprising:

automatically, for each order in a batch, converting a liquidity curve respectively

associated with the order into a premium for the order at a particular price, wherein for a

respective order, the particular price is adjusted in accordance with the premium when setting a

price for pairing, and wherein the premium for an order depends on the size of the order that is

matchable with at least one contra side order, and

automatically posting the orders with premiums to a batch process for automatically

pairing the orders in accordance with their respective premiums, and when a portion of an order

is unmatchable, the method further comprises reducing the size of the order by the size of the

unmatchable portion and determining a new premium for the order in accordance with the

reduced order size and the liquidity curve associated with the order.

14. (Previously presented) A computer-implemented method for representing an

order, comprising:

selecting, by a computer, an order processing methodology wherein a premium for the

order at a particular price is automatically determined based on a liquidity curve and the order is

automatically paired in accordance with its premium, and

posting, by a computer, the order to a market operative according to the selected order

processing methodology,

wherein the premium for the order depends on the size of the order that is matchable with

at least one contra side order at the market, and when a portion of the order is unmatchable at the

market, the method further comprises reducing the size of the order by the size of the

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unmatchable portion and determining a new premium for the order in accordance with the

reduced order size and the liquidity curve associated with the order.

15. (Original) The method of claim 14, wherein the market determines the premium

when the order is posted thereto.

16. (Previously presented) The method of claim 14, wherein the liquidity curve is

defined by the size of the order and the premium for the order at each size.

17. (Previously presented) The method of claim 2, wherein the liquidity curve

associated with each order is defined by the size of the order and the premium for the order at

each size.

18. (Withdrawn) The method of claim 13, wherein the liquidity curve associated with

each order is defined by the size of the order and the premium for the order at each size.

19. (Previously presented) The method of claim 1, wherein the premium for each

order is defined relative to the current market price of the order.

20. (Previously presented) The method of claim 1, wherein prior to pairing the

orders, the method further comprises sorting the orders in the batch for each side of a trade,

wherein the orders are sorted from the order having the highest premium offered to the order

having the highest premium demanded.

21. (Previously presented) A computer system for facilitating trading of orders in a

batch process, comprising:

a computer having a processing component configured to automatically determine, for

each order in a batch, a premium for the order at a particular price, wherein for a respective

order, the particular price is adjusted in accordance with the premium when setting a price for

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LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESSTEE 1420 Fifth Avenue pairing, the processing component being further configured to automatically pair the orders in the batch in accordance with their respective premiums, wherein the premium for an order

depends on the size of the order that is matchable with at least one contra side order and when a

portion of the order is unmatchable in a pairing, the processing component is configured to

reduce the size of the order by the size of the unmatchable portion and determine a new premium for the order in accordance with the reduced order size.

22. (Previously presented) The system of claim 21, wherein the processing component is configured to determine the premium for each order in accordance with a respective liquidity curve associated with each order in the batch.

23. (Previously presented) The system of claim 22, wherein the liquidity curve associated with each order is defined by the size of the order and the premium for the order at each size.

24. (Previously presented) The system of claim 21, wherein the processing component is further configured to automatically set the price for each pairing based on the premiums associated with the orders in the pairing.

25. (Previously presented) The system of claim 24, wherein a pairing includes a buy order and a sell order, and wherein the processing component is configured to automatically set the price for the pairing to a market price when both orders are offering a premium.

26. (Previously presented) The system of claim 24, wherein a pairing includes a buy order and a sell order, and wherein the processing component is configured to automatically set the price for the pairing to a market price plus the sell order premium when the premium offered by the buy order is at least the premium demanded by the sell order.

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESS**** 1420 Fifth Avenue Suite 2800 Seattle, Washington 98101 20.668.2.8100 27. (Previously presented) The system of claim 24, wherein a pairing includes a buy order and a sell order, and wherein the processing component is configured to automatically set the price for the pairing to a market price less the buy order premium when the premium offered

by the sell order is at least the premium demanded by the buy order.

28. (Currently amended) The system of claim 24, wherein a pairing includes a buy

order and a sell order, and wherein the processing component is configured to mark the pairing

as unmatchable when:

[[(i)]] the buy order is demanding a premium that is greater than the premium offered by

the sell order[[,]];

[[(ii)]] the sell order is demanding a premium that is greater than the premium offered by

the buy order[[,]]; or

[[(iii)]] the buy order and the sell order are both demanding premiums.

29. (Previously presented) The system of claim 21, wherein the processing

component is further configured to automatically adjust the price for a pairing when one of the

orders in the pairing is also participating in an unmatchable pairing.

30. (Currently amended) A tangible computer-accessible medium having executable

instructions stored thereon for facilitating trading of orders in a batch process, wherein the

instructions, [[when]] if executed, cause a computer to:

automatically convert, for each order in a batch, a liquidity curve respectively associated

with the order into a premium for the order at a particular price, wherein for a respective order,

the particular price is adjusted in accordance with the premium when setting a price for pairing,

and wherein the premium for an order depends on the size of the order that is matchable with at

least one contra side order, and

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automatically post the orders with premiums to a batch process for automatically pairing

the orders in accordance with their respective premiums, and when a portion of an order is

unmatchable, the instructions further cause the computer to reduce the size of the order by the

size of the unmatchable portion and determine a new premium for the order in accordance with

the reduced order size and the liquidity curve associated with the order.

31. (Previously presented) The computer-accessible medium of claim 30, wherein

the liquidity curve associated with each order is defined by the size of the order and the premium

for the order at each size.

32. (Previously presented) A computer system for processing an order for a trade,

comprising:

means for receiving an order at a particular price;

means for determining a premium for the order at the particular price based on a liquidity

curve, and

means for posting the order to a market that is operative to automatically pair the order in

accordance with its premium,

wherein the premium for the order depends on the size of the order that is matchable with

at least one contra side order at the market, and when a portion of the order is unmatchable at the

market, the system further comprises means for reducing the size of the order by the size of the unmatchable portion and determining a new premium for the order in accordance with the

reduced order size and the liquidity curve associated with the order.

33. (Previously presented) The system of claim 32, wherein the liquidity curve

associated with each order is defined by the size of the order and the premium for the order at

each order size.

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34. (Previously presented) The system of claim 32, wherein the premium for each

order is defined relative to a current market price of the order.

35. (New) A computer configured to facilitate trading of orders in a batch process,

comprising:

a processor; and

a memory.

wherein the processor is configured to execute instructions stored in the memory that

cause the computer to determine, for each order in a batch, a premium for the order at a

particular price, wherein for a respective order, the computer adjusts the particular price in

accordance with the premium when setting a price for pairing;

wherein the processor is further configured to execute instructions stored in the memory

that cause the computer to pair the orders in the batch with contra side orders in accordance with

their respective premiums; and

wherein the premium for an order depends on the size of the order that is matchable with

at least one contra side order, and when a portion of the order is unmatchable in a pairing, the

instructions further cause the computer to reduce the size of the order by the size of the

unmatchable portion and determine a new premium for the order in accordance with the reduced

order size.

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